DETAILED ACTION

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 8/25/09 has been entered.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Mr. Brian Dom on 9/10/09

The application has been amended as follows:

Please cancel claims 7, 18 and 29-31.

Please replace claim 9 with the following.

9. (Currently Presented) The method of claim 10 wherein the patient has lower than normal hepatic glutathione levels.

Art Unit: 1654

Please replace claim 10 with the following.

10. (Currently Presented) A method of reducing insulin resistance in a mammalian patient in

need thereof comprising administering the composition of claim 6.

Please replace claim 12 with the following.

12. (Currently Presented) The method of claim 9 wherein the insulin resistance is hepatic insulin sensitizing substance (HISS) dependent insulin resistance (HDIR).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Satyanarayana R. Gudibande whose telephone number is 571-

272-8146. The examiner can normally be reached on M-F 8-4.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (foll-free).

/Satyanarayana R Gudibande/ Examiner, Art Unit 1654

/Andrew D Kosar/ Primary Examiner, Art Unit 1654